U.S. Appl. No. 10/588516 International Appl. No. PCT/ 1 P656 1597 Application filed by: 20 months 30 months WIPO PUBLICATION INFORMATION: Publication No.: WO2005 1076446 Publication Language: 

English German Mapanese Chinese Korean ☐ French ☐ Spanish ☐ Russian ☐ Other: Publication Date: 18 08 2005 Not Published: Q U.S. only designated Q EP request Published : D EP request INTERNATIONAL APPLICATION PAPERS IN THE APPLICATION FILE: International Application (RECORD COPY) □ PCT/IB/306 Article 19 Amendments Bequest form PCT/RO/101 PCT/IPEA/409 IPER : DEP DIP DE DAU PCT/ISA/210 - Search Report: DEP DIP DE DAU US OFR OCH OES ORU OAT OKR O US OFR OCH OES ORU OAT OKR O OHONE Annexes to 409 ☐ Search Report References PCT/ISA/237: DEP DJP DSE DAU Priority Document (s) No. O N/A US OFR OCH OES ORU OAT OKR O PCT/IPEA/409 or PCT/ISA/237 was NOT AVAILABLE at the time Priority Document was NOT AVAILABLE at the time of paralegal review of paralegal review RECEIPTS FROM THE APPLICANT (other than checked above) : Basic National Fee (or authorization to charge) Preliminary Amendment(s) Filed on: 1. 🔾 same as 371 request date 2. Description Claims Abstract Information Disclosure Statement(s) Filed on:

1. © same as 371 request date 200 000 3. 26 Oct 06 Drawing Figure(s) - (# of drwgs. Assignment Document (forwarded to Assignment Branch) Assignee Statement Under 37 CFR 3.73(b) Translation of Article 19 Amendments entered not entered: Assignee PG Publication Notice onot a page for page substitution O replaced by Article 34 Amendment Substitute Specification Filed on : 1. D same as 371 request date 2. Annexes to 409 □ entered □ not entered : Verified Small Status Statement not a page for page substitution O no translation O other: Oath/ Declaration (executed) 日 Oath/ Declaration Ounsigned Ono citizenship Oother **Application Data Sheet DNA Diskette** Sequence Listing Power of Attorney Other: Change of Address NOTES: ☐ I.A. used as Specification .... ☐ Other : 35 U.S.C. 371 - Receipt of Request (PTO-1390) / day 6 4 / yr. 200 C Date Acceptable Oath/ Declaration Received mo. 06 /day /8 /yr. 200 Date of Completion of requirements under 35 U.S.C. 371 □ Same as 371 Reg, Date; □ Same as OATH Date; □ mo. Od day | Syr. 200 Date of Completion of DO/ EO 903 - Notification of Acceptance Date of Completion of DO/ EO 905 - Notification of Missing Requirements Date of Completion of DO/ EO 909 - Notification of Abandonment Date of Completion of DO/ EO 916 - Notification of Defective Response Date of Completion of DO/ EO 922 - Notification to Comply w/ Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures Date of Completion of DO/ EO 923

.. Patent Application Specialist/ National Stage Division